From: Sanders, Jason [Jason.Sanders2@tpcgrp.com]

Sent: 12/10/2019 10:02:42 PM

To: Adams, Adam [Adams.Adam@epa.gov]; hope.davila@tceq.texas.gov

Subject: FW: ***External E-Mail*** 112312_Preliminary Community Data Summary 2019-12-10

Attachments: 112312 Preliminary Community Data Summary 2019-12-10.pdf

FYI...

Jason T. Sanders | EHSS Environmental Manager



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Sent: Tuesday, December 10, 2019 3:55 PM

To: Shawn Wnek <swnek@cteh.com>; Sanders, Jason <Jason.Sanders2@tpcgrp.com>; Jaschek, Becky <Rebecca.Jaschek@tpcgrp.com>; Miller2, Michael A. <Michael.Miller2@tpcgrp.com>; Broomes, Ebunoluwa

<Ebunoluwa.Broomes@tpcgrp.com>; Brechtel, Scott <Scott.Brechtel@tpcgrp.com>

Cc: Pamella Tijerina <ptijerina@cteh.com>; Dana Szymkowicz <dszymkowicz@cteh.com>; Scott Malm <smalm@cteh.com>; Chance Gilliam@cteh.com>; Linda Easton <leaston@cteh.com>; Eric Allaby <eallaby@cteh.com>; Jeremy Gueringer <jgueringer@cteh.com>; Jason Davis <jdavis@cteh.com>

Subject: ***External E-Mail*** 112312_Preliminary Community Data Summary 2019-12-10

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All,

Attached please find the preliminary community air monitoring summary for CTEH air monitoring activities from December 9, 2019 06:00 CST to

December 10, 2019 06:00 CST. A summary of bulleted notes is provided below:

- Since the beginning of the response, over 65,700 real-time air monitoring readings have been taken throughout the community.
- Since the beginning of the response, there have been 20,962 readings of 1,3-butadiene recorded within the community; the highest detection of 12.09 ppm occurred the night of the voluntary evacuation (12/4).
- Since the beginning of the response a total of 238 detections of 1,3-butadiene recorded within the community exceeded the UC-approved action level of 0.5 ppm.
- Since 14:30 CST on 12/6/2019, there have been no exceedances of the UC-approved action level of 0.5 ppm 1,3butadiene.
- Since the beginning of the response, there have been 21,239 readings of VOCs recorded within the community; the highest detection of 12.9 ppm occurred the night of the voluntary evacuation (12/4).

- Since the beginning of the response a total of 12 detections of VOCs recorded within the community exceeded the UC-approved action level of 5.0 ppm.
- Since 06:00 CST on 12/5/2019, there have been no exceedances of the UC-approved action level of 5.0 ppm VOCs during outdoor air monitoring activities.

Please note that real-time air monitoring conducted within the local schools include outdoor readings only. Indoor readings will be compiled separately.

Let me know if you have any questions,

Regards,

Pablo Sanchez Soria, Ph.D., CIH

Project Toxicologist CTEH, LLC

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